PORM	TO-1390 IIS DEPARTMENT OF COMMERCE AND TO THE PROPERTY OF THE	D102 1100 B1 01/1 10 2 3 0011
(REV.	(0-2003)	ATTORNEY'S DOCKET NUMBER
	TRANSMITTAL LETTER TO THE UNITED STATES	
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (1) kselvn, ee 3 CF1 1.5
<u> </u>	CONCERNING A FILING UNDER 35 U.S.C. 371	-0-,00
INT	RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
ابديد	PCT/JP02/12822 6 December 2002	27 December 2004
1111	E OF INVENTION A CHEMICAL LIQUID SUPPLY APPARATUS AND DI	EAERATING METHOD THEREFOR
	ICANT(S) FOR DO/FO/US	
	Selichiro Udagawa	
	cant herewith submits to the United States Designated/Elected Office (DO/EO/U	US) the following items and other information
1. <u> </u> 2	the second secon	
2. L	This is a SECOND or SUBSEQUENT submission of items concerning a filir	ng under 35 U.S.C. 371.
3. <u>v</u>	items (5), (6), (9) and (21) indicated below.	C. 371(f)). The submission must include
4.	The US has been elected (Article 31).	
5. 🔽	13 med (33 0.3.C. 371(c)(2))	
	a. is attached hereto (required only if not communicated by the Interna	itional Bureau).
	b. has been communicated by the International Bureau.	
د آء	c. is not required, as the application was filed in the United States Rece	eiving Office (RO/US).
6. 🔽	An English language translation of the International Application as filed (35 U a. is attached hereto.	J.S.C. 371(c)(2)).
7.	Las seen previously sublifficed under 35 U.S.C. 154(d)(4).	
	Amendments to the claims of the International Application under PCT Article a. are attached hereto (required only if not communicated by the International Application under PCT Article	19 (35 U.S.C. 371(c)(3))
	b. have been communicated by the International Bureau.	ational Bureau).
	c. have not been made; however, the time limit for making such amend	to mark a stome of the
	d. have not been made and will not be made.	ments has NOT expired.
8. 🔲		
9. 🔽	An english language translation of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371 (c)(3)).
	An explicit least of the inventor(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	/ Examination Report under PCT
	ns 11 to 20 below concern document(s) or information included:	
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. 🔽	An assignment document for recording. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.
13. 🗸	A preliminary amendment.	
14. 🔽	An Application Data Sheet under 37 CFR 1.76.	
15. 🔲	A substitute specification.	
16. 🔽	A power of attorney and/or change of address letter.	
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Ru	ale 13ter.2 and 37 CFR 1.821 - 1.825.
18.	A second copy of the published international application under 35 U.S.C. 154	I(d)(4).
9. 🔲	A second copy of the English language translation of the international applica	ation under 35 U.S.C. 154(d)(4).
20. 🕡	Other items or information: 8 sheets of formal drawings PCT/IB/301	

DT04 Rec'd PCT/PT0 2 5 JUN 2004

J.S. APPLICATION NO GENERAL	INTERNATIONAL APPLICATION NO. PCT/JP02/12822					ATTORNEYS DOCKET NUMBER 4727-0019WOUS			
21 The follow	ing fees are subm	tted:	1 01701 02	312022	CAL		PTO USE ONLY		
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						7			
Neither internation	nal preliminary ex								
nor international so and International S	earch fee (37 CFR								
International prelim USPTO but Intern	ninary examinatio ational Search Re								
International prelir but international se	ninary examinatio arch fee (37 CFR								
International prelir but all claims did n	ninary examinatio								
International prelinand all claims satis	ninary examinatio								
ENTE	R APPROPRI	\$ 92	20.00						
Surcharge of \$130.0 from the earliest claim	0 for furnishing the med priority date	\$							
CLAIMS	NUMBER FILE	D NUM	BER EXTRA	RATE	\$				
Total claims	5 - 20	=	0	x \$18.00	\$ 0				
Independent claims	3 -3	<u></u>	0	x \$86.00	\$ 0				
MULTIPLE DEPEN				+ \$290.00	\$0				
		LATIONS =	\$ 920	2.00					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									
		\$ 920	0.00						
Processing fee of \$1 from the earliest claim	30.00 for furnishir med priority date	\$							
		\$.							
Fee for recording the accompanied by an a	e enclosed assignmappropriate cover	\$ 40	.00						
TOTAL FEES ENCLOSED =						0.00			
						unt to be efunded:	\$		
		-				charged:	\$		
a. A check in the amount of \$ 960.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 13-0235 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 13-0235 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information	should not be in	cluded on this	form. Provide o	credit card information	and a	uthorization on	PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
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SEND ALL CORRESPO		حد	734-						
John C. Linderman McCormick, Paulding & Huber LLP									
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U.S. Patent Application of Seiichiro Udagawa Attorney Docket No. 4724-0019WOUS

$\frac{\text{A CHEMICAL LIQUID SUPPLY APPARATUS AND DEAERATING METHOD}}{\text{THEREFOR}}$

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